

IN THE U.S. PATENT AND TRADEMARK OFFICE

April 15, 2005

Applicants : Masashi KUMAGAI et al
For : COPPER ELECTROLYTIC SOLUTION AND
ELECTROLYTIC COPPER FOIL PRODUCED THEREWITH

PCT International Application No.: PCT/JP2003/013044

PCT International Filing Date: October 10, 2003

U.S. Application No.

(if known, see 37 CFR 1.5): Unknown

Atty. Docket No.: Komatsu Case 312

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the provisions of Rules 1.97(e)(1) and 1.98, enclosed herewith is a copy of the International Search Report, Form PTO-1449 and the references cited thereon. The relevance of these references is explained on the enclosed search report or mentioned in Applicants' specification. Accordingly, further comment at this point in time should not be necessary.

Respectfully submitted,


Terryence F. Chapman

TFC/smd

FLYNN, THIEL, BOUTELL	Dale H. Thiel	Reg. No. 24 323
& TANIS, P.C.	David G. Boutell	Reg. No. 25 072
2026 Rambling Road	Ronald J. Tanis	Reg. No. 22 724
Kalamazoo, MI 49008-1631	Terryence F. Chapman	Reg. No. 32 549
Phone: (269) 381-1156	Mark L. Maki	Reg. No. 36 589
Fax: (269) 381-5465	Liane L. Churney	Reg. No. 40 694
	Brian R. Tumm	Reg. No. 36 328
	Steven R. Thiel	Reg. No. 53 685
	Donald J. Wallace	Reg. No. 43 977
	Sidney B. Williams, Jr.	Reg. No. 24 949

Encl: Copy of International Search Report
Form PTO-1449 and one copy of each reference
listed thereon

336.05/03

INFORMATION
DISCLOSURE
CITATION

Applicant: Sashi KUMAGAI et al

Ser.No.: Unknown

Conf. No.: Unknown

Group: Unknown

Filed: Unknown
Atty.Ref.: Komatsu Case 312

IC13 Rec'd PCT/PTO 15 APR 2005

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date
AA	4 336 114	6/1982	MAYER et al			
AB	4 555 315	11/1985	BARBIERI et al			
AC	6 183 622	2/2001	JANIK			
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation Yes	Translation No
AL WO 01/53569 A1	7/2001	WIPO				
AM 2000-297395	10/2000	Japan	English Abstract attached			
AN						
AO						
AP						

OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.)

AR	
AS	

EXAMINER

/Zulmariam Mendez/

DATE CONSIDERED

01/23/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.